Declaration of Power of Attorney For pent Application Erklärung Für Patentanmeldungen Wit Vollmacht German Language Declaration

| Als nachstehend benannter Erfinder erkläre ich hiermit an Eides Statt: | As a below named inventor, I hereby declare that: |
|--|---|
| dass mein Wohnsitz, meine Postanschrift, und meine Staatsangehörigkeit den im Nachstehenden nach meinem Namen aufgeführten Angaben entsprechen, | My residence, post office address and citizenship are as stated below next to my name, |
| dass ich, nach bestem Wissen der ursprüngliche, erste und alleinige Erfinder (falls nachstehend nur ein Name angegeben ist) oder ein ursprünglicher, erster und Miterfinder (falls nachstehend mehrere Namen aufgeführt sind) des Gegenstandes bin, für den dieser Antrag gestellt wird und für den ein Patent beantragt wird für die Erfindung mit dem Titel: | I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled |
| Verfahren zur Herstellung eines vertikalen MOS-Transistors | |
| deren Beschreibung | the specification of which |
| (zutroffendes enkreuzen) | (check one) |
| (zutreffendes ankreuzen) | is attached hereto. |
| hier beigefügt ist. | was filed on as |
| X am als | PCT international application |
| PCT internationale Anmeldung | PCT Application No |
| PCT Anmeldungsnummereingereicht wurde und am | and was amended on(if applicable) |
| abgeändert wurde (falls tatsächlich abgeändert). | (ii applicable) |
| Ich bestätige hiermit, dass ich den Inhalt der obige⊡n Patentanmeldung einschliesslich der Ansprüche durchgesehen und verstanden habe, die eventuell durch einen Zusatzantrag wie oben erwähnt abgeän- dert wurde. | I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to above. |
| Ich erkenne meine Pflicht zur Offenbarung irgendwel- cher Informationen, die für die Prüfung der vorliegen- den Anmeldung in Einklang mit Absatz 37, Bundes- gesetzbuch, Paragraph 1.56(a) von Wichtigkeit sind, an. | I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). |
| Ich beanspruche hiermit ausländische Prioritätsvorteile gemäss Abschnitt 35 der Zivilprozessordnung der Vereinigten Staaten, Paragraph 119 aller unten angegebenen Auslandsanmeldungen für ein Patent oder eine Erfindersurkunde, und habe auch alle Auslandsanmeldungen für ein Patent oder eine Erfindersurkunde nachstehend gekennzeichnet, die ein Anmeldedatum der Anmeldung liegt, für die Priorität beansprucht wird. | I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: |
| Page ² | 1 of 4 |

| | | German Langu | age Declaration | | |
|---|---|---|--|---|---|
| Prior foreign appp Priorität beanspru | | | | <u>Prìori</u> | ty Claimed |
| 197 11 481.4 (Number) (Nummer) | Germany (Country) (Land) | 19. März 19 (Day Month Y (Tag Monat Ja | | Yes Ja | No Nein |
| (Number) (Nummer) | (Country) (Land) | (Day Month Y (Tag Monat Ja | ear Filed) ahr eingereicht) | ☐ Yes Ja | No Nein |
| (Number) (Nummer) | (Country) (Land) | (Day Month Y (Tag Monat Ja | ear Filed) ahr eingereicht) | Yes Ja | No Nein |
| prozessordnung of 120, den Vorzug dungen und fa Anspruch dieser amerikanischen I Paragraphen des der Vereinigten S erkenne ich gema Paragraph 1.56(a Informationen an, der früheren Anr | der Vereinigten galler unten lls der Gege Anmeldung nic Patentanmeldun Absatzes 35 de taaten, Paragra äss Absatz 37) meine Pflicht die zwischen meldung und de len Anmeldeda | s Absatz 35 der Zivil- s Staaten, Paragraph aufgeführten Anmel- enstand aus jedem cht in einer früheren ng laut dem ersten er Zivilprozeßordnung aph 122 offenbart ist, Bundesgesetzbuch, zur Offenbarung von dem Anmeldedatum dem nationalen oder atum dieser Anmel- | I hereby claim the b States Code. §120 of a listed below and, insofa of the claims of this ap prior United States app by the first paragraph of §122, I acknowledge information as defined Regulations, §1.56(a) filing date of the prior PCT international filing | iny United Star as the subj plication is no dication in the of Title 35, U the duty to in Title 37, which occu application a | ates application(s) ject matter of each ot disclosed in the e manner provided nited States Code, disclose material Code of Federal ured between the |
| (Application Serial No.) (Anmeldeseriennumme | | (Filing Date) (Anmeldedatum) | (Status) (patentiert, anhängig, aufgegeben) | į (| Status) patented, pending, bandoned) |
| (Application Serial No.) (Anmeldeseriennumme | | (Filing Date) (Anmeldedatum) | (Status) (patentiert, anhängig, aufgeben) | Ò | Status) patented, pending, ibandoned) |
| den Erklärung g besten Wissen u entsprechen, und rung in Kenntnis d vorsätzlich falsche Absatz 18 der Z Staaten von Ame Gefängnis bestraft wissentlich und von | emachten Ang Ind Gewissen dass ich diese lessen abgebe, e Angaben gem Zivilprozessordn irika mit Geldst t werden koenn orsätzlich falscl enden Patentar | | I hereby declare that a my own knowledge ar made on information true, and further that with the knowledge that the like so made imprisonment, or both, of the United States C statements may jeoly application or any pater 2 of 4 | e true and to and belief a these stater at willful fals are punisha under Section ode and that pardize the | hat all statements are believed to be ments were made se statements and able by fine or a 1001 of Title 18 t such willful false validity of the |

German Language Declaration

VERTRETUNGSVOLLMACHT: Als benannter Erfinder beauftrage ich hiermit den nachstehend benannten Patentanwalt (oder die nachstehend benannten Patentanwälte) und/oder Patent-Agenten mit der Verfolgung der vorliegenden Patentanmeldung sowie mit der Abwicklung aller damit verbundenen Geschäfte vor dem Patent- und Warenzeichenamt: (Name und Registrationsnummer anführen)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

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|---|---|
| } | 1 |

And I hereby appoint Messrs. John D. Simpson (Registration No. 19,842) Lewis T. Steadman (17,074), William C. Stueber (16,453), P. Phillips Connor (19,259) Dennis A. Gross (24,410), Marvin Moody (16,549), Steven H. Noll (28,982), Brett A. Valiquet (27,841), Thomas I. Ross (29,275), Kevin W. Guynn (29,927), Edward A. Lehmann (22,312), James D. Hobart (24,149), Robert M. Barrett (30,142), James Van Santen (16,584), J. Arlhur Gross (13,615), Richard J. Schwarz (13,472) and Melvin A. Robinson (31,870), David R. Metzger (32,919), John R. Garrett (27,888) all members of the firm of Hill, Steadman & Simpson, A Professional Corporation.

| Telefongespräche bitte richten an: (Name und Telefonnummer) | Direct Telephone Call number) | s to: <i>(name and telephon</i> 312/876-0200 |
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| | essional Corporation | |
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| RÖSNER, Wolfgang_ | | |
| Unterschrift des Erfinders Datum | Second Inventor's signature | Date |

25. Z. G&

20

(Bitte entsprechende Informationen und Unterschriften im Falle von dritten und weiteren Miterfindern angeben).

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(Supply similar information and signature for third and subsequent joint inventors).

Page 3 of 4

Residence

Citizenship

Post Office Address

Staatsangehörigkeit

Postanschrift

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|---|---|
| Voller Name des dritten Miterfinders: BEHAMMER, Dag | Full name of third joint inventor: |
| Unterschrift des Erfinders Datum | Inventor's signature Date |
| Dag Behammer 22.2.98 | Inventor's signature Date |
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| Postanschrift | Post Office Address |
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| Voller Name des sechsten Miterfinders (falls zutreffend): | Full name of sixth joint inventor, if any: |
| Unterschrift des Erfinders Datum | Inventor's signature Date |
| Wohnsitz | Residence |
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| (C) | 3. Nature of conveyance: | Street Address: | |
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| | Execution Date 2/22/96, 2/25/96 and 3/2/96 | Additional Name(s) & Address(es) attached □ Yes ☒ No | |
| | 2/25/98 & 3/2/98 A. Patent Application No.(s) PCT International Application No. PCT/EP98/ Attorney Docket No. P99,1696 | | |
| | Additional numbers attached? ☐ Yes ☒ No | | |
| | Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved1 | |
| | Hill & Simpson, P.C. 85th Floor Sears Tower 233 S. Wacker Drive Chicago, IL 60606 | 7. Total Fee (37 CFR 3.41 \$ 40.00 ☑ Enclosed ☑ Authorized to be charged to deposit account any Additional fees | |
| ********* | | 8. Deposit Account Number: 08-2290 | |
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| € FLSN | 9. Statement and signature: To the best of my knowledge and belief, the foregoing true copy of the original document. Steven H. Noll | information is true and correct and any attached copy is a September 16, 1999 | |
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| 3. Nature of conveyance: | Street Address: | |
| □ Assignment | Munich, Germany City:State:Zip: | |
| Execution Date <u>2/ 22/98, 2/25/98 and 3/2/98</u> | Additional Name(s) & Address(es) attached □ Yes 図 No | |
| 4. Application (number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 2/22/98 2/25/98 & 3/2/98 | | |
| A. Patent Application No.(s) | B: Patent No.(s) | |
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ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

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BEHAMMER, Dag

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Friedrichshafener Str. 22

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Richtericher Str. 86 D-52072 Aachen

RÖSNER, Wolfgang

D-81739 München

Heinzelmännchenstr. 2

Bundesrepublik Deutschland

Bundesrepublik Deutschland

hereby sell, assign, and transfer to

Siemens Aktiengesellschaft, Forschungszentrum Jülich GmbH and Ruhr-Universität Bochum

German corporations organized and existing under the laws of the Federal Republic of Germany, having their principal places of business in Munich, Federal Republic of Germany herein the "Assignees", their successors, assigns and legal representatives the entire right, title and interest in and for the United States, in all and to any improvements in the

(Title:) Verfahren zur Herstellung eines vertikalen MOS-Transistors

disclosed in the PCT international application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No.

GR 97 P 8023 P US

and filed as PCT-application

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

hereby agree that said Assignees may apply for and receive Letters Patent for said improvements in their own name and that when requested without charge to but at the expense of said Assignees, their successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignees, their successors, assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignees, their successors, assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignees, their successors, assigns, and legal representatives; and

hereby covenant with said Assignees, their successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| Date: 25.7.98 | lonas |
|--|--------------------------------------|
| | Thomas Aeugle |
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| Witnesses: T. ==gc/z (type name) Thomas Schulz | |
| | |
| Date: <u>25.2.98</u> | Dolfgang Porner- Wolfgang Röstler |
| Witnesses: Audiso Coffell (type name) ANNALISA CAPPELL | • |
| Witnesses: T. Schulz | |

| Date: 7.2.98 | dag Behammer |
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| | Dag Berlammer |
| Witnesses: <u>Janual Ore</u> (type name) Witnesses: <u>Janual Ore</u> the (type name) | - 0 |
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| Date: 2 - 0 3 . 9 8 | Lili Vescou |
| Witnesses: The Samuelay (type name) | |
| Witnesses: <u>Michael Goryll</u> (type name) | |